Rocks and Minerals Information Sources

November 1990

Ministry of
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and Mines

Ontario

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Please discard all previous issues of this publication as they are outdated.

Corrections or additional listings should be sent to:

Ministry of Northern Development and Mines
Geoscience Information Office
Ontario Geological Survey
8th floor, 77 Grenville Street
Toronto, ON, M7A 1W4
(416) 965-0190

Orders for publications should be accompanied by cheque or money order payable to the **Treasurer of Ontario. Order from Public Information Centre, Ministry of Northern Development and Mines, 99 Wellesley St. W., Room 1640, Toronto, ON, M7A 1W3.**

Prices and availability are subject to change without notice.

Cover: Sampling a quartz vein for gold, Thunder Bay area; photo courtesy J.F. Scott, Thunder Bay.

Note: Effective January 1, 1991, a 7% federal Goods and Services Tax (GST) will apply to the purchase of publications. Please ensure it is added when paying for publications.

All Ontario Government publication prices take effect as of April 1, 1991.

Minister's Message

Ontario is blessed with a rich mineral heritage. Our province produces more than 30 different mineral commodities including about two-thirds of Canada's nickel and salt, almost half of its gold and decorative building stone, and a third of its sand and gravel, cement, copper and uranium. More than 80,000 men and women are employed in Ontario's mining and mineral processing industries.

Next year marks 100 years the Ontario government has been exploring the province's geology and encouraging the development of its mineral wealth. The result has been the publication of nearly 10,000 maps and reports ranging from highly technical studies used by the mineral industry and academia to general interest books and brochures for teachers, students and rockhounds.

Rocks and Minerals Information Sources, published annually since the mid 1960's, contains general information from a variety of sources to introduce you to Ontario's mineral resources.

Gilles Pouliot
Minister of Mines

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About "Rocks and Minerals Information Sources"

This booklet is published annually by the Ministry of Northern Development and Mines, Mines and Minerals Division, to assist our clients, from mining industry geoscientists to teachers and rockhounds, in finding convenient sources of information on the rocks and minerals of Ontario. As well as Ministry publications, this booklet identifies reports and maps available through the federal government; brochures and films on geology, mining, metals and careers; promotional material from mineral development companies; and general interest earth science periodicals. It also provides lists of mineral and lapidary dealers, geoscience clubs and museums with rock and mineral displays across Ontario.

Out-of-print publications may be viewed at your local library or at the Ministry's Resident Geologist Office to which the publications pertain, and are available on 42X reduction microfiche at $0.75 + tax from the Public Information Office, Ministry of Northern Development and Mines. Open File Reports in microfiche format are $2.00 + tax.

The following map scales are used throughout this book:

1:31 680	1 inch to 1/2 mile
1:63 360	1 inch to 1 mile
1:126 720	1 inch to 2 miles
1:253 440	1 inch to 4 miles
1:1 013 760	1 inch to 16 miles
1:1 584 000	1 inch to 25 miles
1:7 603 200	1 inch to 120 miles
1:50 000	1 cm to 0.5 km
1:100 000	1 cm to 1 km
1:250 000	1 cm to 2.5 km
1:800 000	1 cm to 8 km
1:1 000 000	1 cm to 10 km
1:1 600 000	1 cm to 16 km
1:2 000 000	1 cm to 20 km
1:5 000 000	1 cm to 50 km

The Mines and Minerals Division

INTRODUCTION

The Mines and Minerals Division of the Ministry of Northern Development and Mines provides a program of service to the mineral exploration and development industry, the general public and students through 17 office locations throughout Ontario. Co-operative programs between the Ontario Geological Survey Branch and the Mineral Development and Lands Branch, and the Northwestern, Northeastern, and Southern Ontario Regions, ensure that analysis and interpretation of the province's geology is carried out efficiently and that a variety of consultative services are provided.

THE ONTARIO GEOLOGICAL SURVEY

The Ontario Geological Survey (OGS), in conjunction with Resident Geologists in the three regions, is responsible for collecting, researching, interpreting, and publishing geoscientific information. Areas of research include Precambrian, Paleozoic, and surficial geology, geophysics and geochemistry. Publications include coloured final maps, uncoloured preliminary maps, folios of exploration data (GDIFs), quick-release print-on-demand reports (OFRs), and a wide variety of final reports, brochures and booklets. The OGS and Resident Geologists also provide provincial and local reference and assessment work libraries, laboratory services and geological advice to the mineral exploration and mining industries.

For further information on services or publications contact: **Geoscience Information Office, Ontario Geological Survey, 8th floor, 77 Grenville St., Toronto, ON, M7A 1W4 (416) 965-0190**

MINERAL DEVELOPMENT AND LANDS BRANCH

This branch, which develops policies and programs for stimulating mineral exploration, mine development and mining activities, is made up of four main sections.

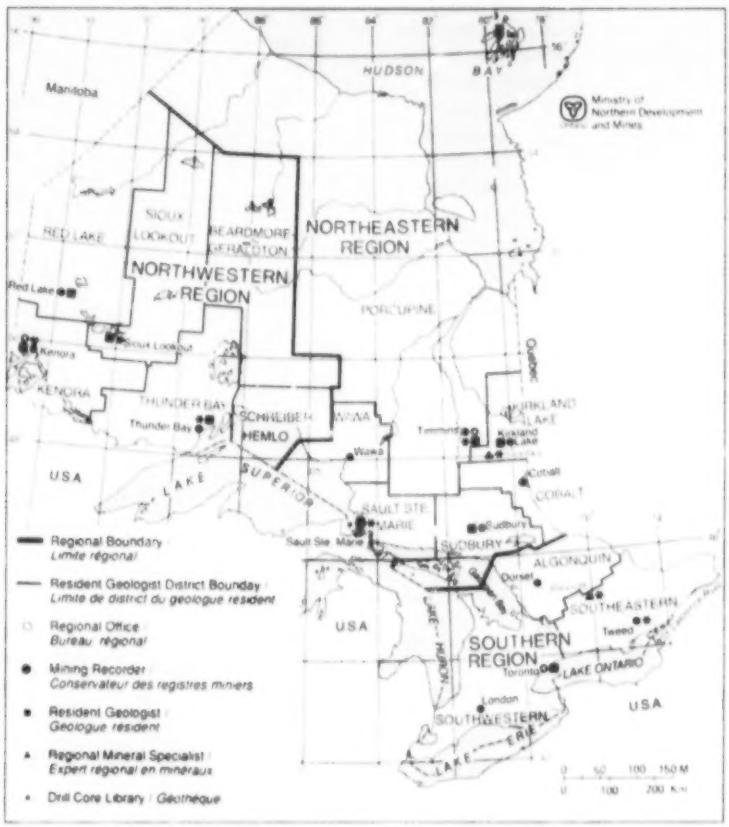
The Mineral Development Section identifies and promotes development of new opportunities in the mineral sector, maintains an up-to-date information base on mineral development activities, and is responsible for financial assistance programs. It also supports research in mining technology and facilitates mine development by co-ordinating government requirements.

Public access to Crown mineral rights is ensured through the Mining Lands Section. They also co-ordinate the province's Mining Lands Program, which is delivered through nine Mining Recorders' offices.

The Information and Statistics Section maintains a comprehensive database on the Ontario mining industry, and tracks mineral and exploration trends. Their annual publication SCORE provides statistical information on all mineral commodities and trends in Ontario.

The Policy and Planning Section analyzes trends to identify potential mineral-related issues for the Ontario government and the mining industry.

Mines and Minerals Division Regional Offices



CITY *VILLE*	OFFICE(S) *BUREAU(X)*	ADDRESS *ADRESSE*	TELEPHONE *TÉLÉPHONE*	FAX *TÉLÉCOPIEUR*
Kenora	○	Box 5050, 12 Main St. S. P9N 3X9	(807) 468-3135	(807) 468-6298
	●	Box 5200, 808 Robertson St. P9N 3X9	(807) 468-3658	(807) 468-9451
	■	Box 5200, 808 Robertson St. P9N 3X9	(807) 468-8492	(807) 468-9451
	✱	860 Fourth Ave. S. P9N 2A1	(807) 468-3658	--
Red Lake	●	Box 324, Ont. Govt. Bldg. P0V 2M0	(807) 727-3272	(807) 727-3553
	■	Box 324, Ont. Govt. Bldg. P0V 2M0	(807) 727-3284	(870) 727-3553
Sioux Lookout	●	Box 3000, OPP Bldg. P0V 2T0	(807) 737-2039	(807) 737-1727
	■	Box 3000, OPP Bldg. P0V 2T0	(807) 737-2034	(807) 737-1727
Thunder Bay	● (3)	435 James St. S. P7E 6E3	(807) 475-1331	(807) 475-5312
	■	435 James St. S. P7E 6E3	(807) 475-1311	(807) 475-5312
	✱	335 Euclid Ave. P7E 6G6	(807) 475-1331	--
Wawa	●	Box 530, Mine Rd. P0S 1K0	(705) 856-4883	(705) 856-4282
Sault Ste. Marie	● ■	875 Queen St. E. P6A 2B3	(705) 949-1231	(705) 949-0014
	✱	64 Church St. P6A 5L5	(705) 949-1231	--
Timmins	○ ● ■	60 Wilson Ave. P4N 2S7	(705) 267-1401	(705) 264-8723
	✱	896 Riverside Dr. P4N 3W2	(705) 267-1401	--
Kirkland Lake	●	4 Government Rd. E. P2N 1A2	(705) 567-5242	(705) 567-5621
	■	4 Government Rd. E. P2N 1A2	(705) 567-9242	(705) 567-5621
Swastika	▲ ✱	Box 129 P0K 1T0	(705) 642-3222	(705) 642-3323
Cobalt	●	Box 230, Presley St. P0J 1C0	(705) 679-8558	(705) 679-5584
Sudbury	●	2nd floor, 159 Cedar St. P3E 6A5	(705) 670-7325	(705) 670-7223
	■	2nd floor, 159 Cedar St. P3E 6A5	(705) 670-7321	(705) 670-7223
Dorset	●	Box 190 P0A 1E0	(705) 766-2494	(705) 766-9976
Tweed	● ✱	B.S. 43, Old Troy Rd. K0K 3J0	(613) 478-2330	(613) 478-6247
Elzevir	▲ ✱	Box 3000, Highway 28 K0L 1C0	(613) 332-4875	(613) 332-1800
Toronto	■	1st floor, 10 Wellesley St. E. M4Y 1G2	(416) 965-1322	(416) 963-0257
	○	1st floor, 10 Wellesley St. E. M4Y 1G2	(416) 965-3611	(416) 963-0257
London	●	Box 5463, 659 Exeter Rd. N6A 4L6	(519) 661-2773	(519) 661-2819

For further information on services or publications contact: **Mineral Development and Lands Branch, 4th floor, 159 Cedar Street, Sudbury, ON, P3E 6A5 (705) 670-7250; toll-free 1-800-465-3880**

MINES AND MINERALS FIELD SERVICES

The location of the ministry's 15 Resident Geologists' offices, seven Drill Core Libraries, nine Mining Recorders' offices, two Regional Mineral Specialists and the Timiskaming Testing Laboratory are administered by three regional offices, in Kenora, Timmins and Toronto.

Regionally administered services support the work of the Division and the two branches by providing local field work data, expertise and information. Staff of the Resident Geologists offices are available to answer general inquiries and to provide information to the mining industry and public on a wide spectrum of subjects, from the Ontario Government's mineral policies and Ministry services, to background information on mining and geology for school projects. The Drill Core Libraries, some capable of storing up to 160 000 metres of diamond drill core, provide a permanent record of local subsurface geology available for examination by exploration companies. The Mining Recorders' offices sell prospector's licences, claim tags, claim maps and publications which pertain to their area, and answer inquiries about mining leases and acquiring mineral rights and title. They also accept applications to record mining claims and have the responsibility for deciding conflicts between interests claiming title to the same piece of ground.

Indexes to Reports and Maps

Geological reports and maps can be quickly located by reference to indexes and index maps indicating the areas covered by such publications.

ONTARIO MINISTRY OF NORTHERN DEVELOPMENT AND MINES

Order from: Public Information Centre, Ministry of Northern Development and Mines, Room 1640, 99 Wellesley St. W., Toronto, ON, M7A 1W3
(416) 965-1348

Please make remittance payable to: Treasurer of Ontario. Payment must accompany order.

INDEX TO PUBLISHED REPORTS AND MAPS, 1891-1977, Miscellaneous Paper 77. Price $8.00. A complete listing of all Ontario Geological Survey and Mineral Development and Lands Branch reports referenced by author, township, district, and National Topographic System (N.T.S.) grid.

INDEX TO PUBLISHED REPORTS AND MAPS, 1978-1986, Supplement to Miscellaneous Paper 77. Price $8.00.

INDEX TO PUBLISHED REPORTS AND MAPS, 1987, Supplement to Miscellaneous Paper 77. Price $8.00.

HOW TO FIND REPORTS AND MAPS-YOUR GUIDE TO MP 77, Free.

GENERAL INDEXES TO REPORTS, Volumes 8 and 9, $5.00 each.

INDEX TO GEOCHEMICAL SERIES MAPS (P.Number and 80 000 Map series categories), 1989, Price $4.00.

INDEX TO GEOLOGICAL DATA INVENTORY FOLIOS, NORTHWESTERN REGION, 1989, Free.

INDEX TO GEOLOGICAL DATA INVENTORY FOLIOS, NORTHEASTERN REGION, 1989, Free.

INDEX TO GEOLOGICAL DATA INVENTORY FOLIOS, SOUTHERN REGION, 1989, Free.

INDEX TO QUATERNARY GEOLOGY OF ONTARIO, 1990, Free.

INDEX TO AGGREGATE RESOURCES INVENTORY PUBLICATIONS, 1990, Free.

INDEX TO NORTHERN ONTARIO ENGINEERING GEOLOGY TERRAIN STUDIES and INDEX TO SOUTHERN ONTARIO ENGINEERING GEOLOGY TERRAIN STUDIES available from: Engineering and Terrain Geology Section, Ontario Geological Survey, 77 Grenville Street, 7th Floor, Toronto, ON, M7A 1W4
(416) 965-1183

ONTARIO MINISTRY OF AGRICULTURE AND FOOD

Order From: Consumer Information Centre, Ontario Ministry of Agriculture and Food, Main floor, 801 Bay Street, Toronto, ON, M7A 2B2
(416) 326-3400

INDEX OF SOIL SURVEYS IN ONTARIO, Free. Soil maps show soil classification, topographic, stoniness and rock classes at a scale of 1:63 360.

GEOLOGICAL SURVEY OF CANADA

Order From: Publications Office, Geological Survey of Canada, 601 Booth Street, Ottawa, ON, K1A 0E8
(613) 995-4342

Please make remittance payable to: Receiver General of Canada

Note: Prices for publications of the Geological Survey of Canada are 20% higher than those listed when ordered from outside Canada.

INDEX TO PUBLICATIONS OF THE GEOLOGICAL SURVEY OF CANADA 1959-1974. Price $7.00.

INDEX TO PUBLICATIONS OF THE GEOLOGICAL SURVEY OF CANADA 1975-1979. Price $3.50.

INDEX TO PUBLICATIONS OF THE GEOLOGICAL SURVEY OF CANADA 1980-1984. Price $10.00.

INDEX TO PUBLICATIONS OF THE GEOLOGICAL SURVEY OF CANADA 1984-1987. Price $12.00.

PRICE LIST OF REPORTS AND MAPS OF GENERAL INTEREST, 1989, Free.

PRICE LIST OF REPORTS FOR EASTERN CANADA, 1989, Free.

INDEX SHEETS outlining areas of geological studies in Ontario are available free of charge from the Geological Survey of Canada as follows:

Index Sheet	Latitudes	Longitudes
30,40	42°-46°N	75°-83°W
31	44°-48°N	72°-80°W
32	48°-52°N	72°-80°W
41	44°-48°N	80°-88°W
42	48°-52°N	80°-88°W
52	48°-52°N	88°-96°W
43	52°-56°N	80°-88°W
53	52°-56°N	88°-96°W

Sources of Air Photographs and Maps

AIR PHOTOGRAPHS

Air photographs are a very useful prospecting tool to locate yourself in the field; to locate areas of outcrop; to locate structural features such as faults, folds, and dikes; to locate areas of glacial deposits; or to obtain an approximation of the rock types present.

Order from: 1—Public Information Centre, Air Photo Unit, Ontario Ministry of Natural Resources, Room 1640, 99 Wellesley St. W, Toronto, ON, M7A 1W3 (416) 965-1123

This outlet sells air photos for Ontario only. Coverage is not available north of latitude 53°N. Photographs are $3.40 each plus $2.00 handling charge if mailed. Ontario residents add 8% provincial sales tax.

Order from: 2—The National Air Photo Library, Energy, Mines and Resources Canada, 615 Booth Street, Ottawa, ON, K1A 0E9
(613) 995-4560

This outlet sells air photos of most parts of Canada at various scales. Black and white $5.00, colour $11.50, plus provincial sales tax and $4.00 handling charge.

Air photos may be obtained from the above sources by identifying the area of photographic coverage required as to lot, concession, township, and district, or by sending in a map with the area clearly outlined. Indicate whether stereoscopic coverage is required. You will be advised of the cost before the photos are sent. There is considerable overlap between adjacent photographs for stereoscopic coverage. If stereoscopic coverage is not required, the number of photos can be reduced by about 50%. However, stereoscopic coverage is useful; with the aid of a stereoscope, a three dimensional picture of the ground surface can be seen. Retailers sell pocket stereoscopes from $15.00 to $50.00.

TRANSPARENCIES OF MAPS

Colour transparencies may be ordered of any map distributed by the Canada Map Office. These transparencies have a 24 X 18 cm image ideally suited for use with an overhead projector. Cost is $25.00 for the first transparency, and $12.00 for each subsequent transparency of the same map. Please add provincial sales tax. A $2.00 handling charge is applied to each order, regardless of the number of transparencies ordered.

Order from: Canada Map Office, 615 Booth Street, Ottawa, ON, K1A 0E9
tel (613) 952-7000
FAX (613) 957-8861

Please make remittance payable to: Receiver General of Canada.

TOPOGRAPHIC MAPS

Order from: 1—Topographic Maps, Canada Map Office, 615 Booth Street, Ottawa, ON, K1A 0E9
tel (613) 952-7000
FAX (613) 952-8861

Please make remittance payable to: Receiver General of Canada.

Topographic maps are a prerequisite for any prospecting venture. "Topo" maps are available at the following scales:

1:250 000 - coverage of all Ontario
1:50 000 - coverage over much of Ontario

Each map sheet costs $8.00. Ontario residents add 8% provincial sales tax. Index maps for the above scales are free on request.

Order from: 2—Public Information Centre, Ontario Ministry of Natural Resources, Room 1640, 99 Wellesley St. W, Toronto, ON, M7A 1W3
(416) 965-6511

PROVINCIAL TERRITORIAL SERIES, 1:600 000 scale, Price $2.50 + tax for each of the 6 Northern Ontario map sheets and $3.40 + tax for the Southern Ontario Sheet.

PROVINCIAL SERIES, 1:126 720 and 1:100 000 scales, Price $2.40 + tax each. Maps exist for Ontario between latitudes 46°N and 51°N.

ONTARIO BASIC MAPPING SERIES, 1:10 000 and 1:20 000 scales, Price $3.20 + tax each. These detailed maps are available for many areas of Ontario.

Topographic maps are also available from local map dealers. Check the telephone directory under Maps.

LANDSAT IMAGERY

A useful reference to LANDSAT imagery in Canada (scale of prints approximately 1:1 013 760) is a listing of "best quality" satellite imagery available for $3.00 as **LANDSAT IMAGES OF CANADA**, GSC OPEN FILE 386.

Order from: Geological Survey of Canada, 601 Booth St., Ottawa, ON, K1A 0E8
(613) 952-0202

Please make remittance payable to: Receiver General of Canada.

A 35 mm slide collection of selected LANDSAT scenes covering the landmass of Canada exists. These scenes give, as much as possible, a cloud- and snow-free picture of the country. For more information on ordering the slide collection, contact: National Air Photo Library, Energy, Mines and Resources Canada, 615 Booth Street, Ottawa, ON, K1A 0E9.
(613) 995- 4560

For more information on ordering:

LANDSAT IMAGERY

LANDSAT DATA USER'S INFORMATION HANDBOOK

Contact: Canada Centre for Remote Sensing, 2464 Sheffield Road, Ottawa, ON, K1A 0Y7
(613) 952-2717

Selected Ontario Government Maps

Order from: Public Information Centre, Ministry of Northern Development and Mines, Room 1640, 99 Wellesley St. W, Toronto, ON, M7A 1W3
(416) 965-6511

Please make remittance payable to: Treasurer of Ontario.

Note: Ontario residents add 8% provincial sales tax to total map order.

COLOUR MAPS, PRELIMINARY MAPS, GEOPHYSICAL/GEOCHEMICAL MAPS and GEOLOGICAL DATA INVENTORY FOLIOS covering much of the province, can be searched for using the Miscellaneous Paper 77 indexes listed on page 3. Following are a few maps of general interest.

PROVINCIAL GEOLOGY MAPS

ONTARIO GEOLOGICAL MAP, scale 1:1 013 760. Price $4.00 per sheet + tax.

Map 2391-Explanatory Text, 1979
Map 2392-Southern Sheet, 1979
Map 2393-East Central Sheet, 1979
Map 2199-West Central Sheet, 1971
Map 2200-Northeast Sheet, 1971
Map 2201-Northwest Sheet, 1971

NOTE: A new geology of Ontario map at a scale of 1:1 000 000 is scheduled for completion in 1991.

GEOLOGICAL HIGHWAY MAP, SOUTHERN ONTARIO, Map 2441, scale 1:800 000. Price $4.00 + tax.

GEOLOGICAL HIGHWAY MAP, NORTHERN ONTARIO, Map 2506, scale 1:1 600 000, bilingual. Price $4.00 + tax.

PRECAMBRIAN GEOLOGY MAPS

ABITIBI SUBPROVINCE-LITHOSTRATIGRAPHIC MAP, Map 2484, scale 1:500 000, bilingual. Price $6.00 + tax.

BURNTBUSH-DETOUR LAKES AREA, Map 2453, scale 1:100 000. Price $4.00 + tax.

BURWASH AREA, Map 2271, scale 1:126 720. Price $4.00 + tax.

COBALT SILVER AREA, scale 1:12 000. Price $4.00 per sheet + tax.

Map 2050-Northern Sheet
Map 2051-Southwestern Sheet
Map 2052-Southeastern Sheet

CONFEDERATION LAKE AREA, Map 2498, scale 1:50 000. Price $4.00 + tax.

HALIBURTON-BANCROFT AREA, Map 1957b, scale 1:126 720. Price $3.00 + tax.

HEMLO AREA, Map 2452, scale 1:31 680. Price $4.00 + tax.

NORTH BAY AREA, Map 2216, scale 1:126 720. Price $4.00 + tax.

PEMBROKE Map 2459, **COBDEN** Map 2460, **BARRY'S BAY** Map 2461, **RENFREW** Map 2462, set only, scale 1:100 000. Price $12.00 + tax.

RED LAKE AREA (west sheet), reprint, Map 49a, scale 1:31 680. Price $4.00 + tax.

RED LAKE AREA (east sheet), reprint, Map 49b, scale 1:31 680. Price $4.00 + tax.

SUDBURY GEOLOGICAL COMPILATION, Map 2491, scale 1:50 000. Price $4.00 + tax.

SUDBURY-MANITOULIN AREA, Map 2360, scale 1:126 720. Price 4.00 + tax.

TIMMINS AREA, Map 2455, scale 1:50 000. Price $4.00 + tax.

PALEOZOIC GEOLOGY MAPS

SOUTHERN ONTARIO, Map 2254, Scale 1:1 013 760. Price $4.00 + tax.

BOLTON, Map 2338, scale 1:50 000. Price 4.00 + tax.

BRAMPTON, Map 2337, scale 1:50 000. Price $4.00 + tax.

COLLINGWOOD, Map 2341, scale 1:50 000. Price $4.00 + tax.

DUNDALK, Map 2340, scale 1:50 000. Price $4.00 + tax.

GRIMSBY, Map 2343, scale 1:50 000. Price $4.00 + tax.

GUELPH, Map 2342, scale 1:50 000. Price $4.00 + tax.

HAMILTON, Map 2336, scale 1:50 000. Price $4.00 + tax.

NIAGARA, Map 2344, scale 1:50 000. Price $4.00 + tax.

ORANGEVILLE, Map 2339, scale 1:50 000. Price $4.00 + tax.

SURFICIAL (QUATERNARY) GEOLOGY MAPS

PHYSIOGRAPHY OF GEORGIAN BAY-OTTAWA VALLEY AREA, scale 1:253 440, with GR 128. Report and Map 2228, Price $8.00. Map only, Price $4.00 + tax.

PHYSIOGRAPHY OF SOUTHERN ONTARIO, Maps 2224, 2225, 2226, and 2227, scale 1:253 440. Available as a set only. Price $12.00 + tax.

PHYSIOGRAPHY OF SOUTHERN ONTARIO, Map P.2715, scale 1:600 000. Price $2.00 + tax.

SURFICIAL GEOLOGY OF NORTHERN ONTARIO, Map 2518, scale 1:1 200 000. Price $4.00 + tax.

NORTHERN ONTARIO SURFICIAL (PLEISTOCENE) GEOLOGY MAPS, scale 1:506 880. Covering the area north of Lake Nipissing to 51°N latitude.

Kenora and Rainy River, Map S-165. Price $2.00 + tax.
Thunder Bay, Map S-265. Price $2.00 + tax.
Algoma-Cochrane, Map S-365. Price $2.00 + tax.
Algoma-Sudbury-Timiskaming-Nipissing, Map S-465. Price $2.00 + tax.

BANCROFT AREA, Map 2500, scale 1:50 000. Price $4.00 + tax.

CAMBRIDGE AREA, Map 2508, scale 1:50 000. Price $4.00 + tax.

GRAND BEND, Map 2400, scale 1:50 000. Price $4.00 + tax.

HAMILTON AREA, Map 2509, scale 1:50 000. Price $4.00 + tax.

MERRICKVILLE, Map 2387, scale 1:50 000. Price $4.00 + tax.

NIAGARA-WELLAND, Map 2496, scale 1:50 000. Price $4.00 + tax.

ORANGEVILLE, Map 2326, scale 1:50 000. Price $4.00 + tax.

PALMERSTON, Map 2383, scale 1:50 000. Price $4.00 + tax.

PARKHILL, Map 2402, scale 1:50 000. Price $4.00 + tax.

ST. MARYS, Map 2366, scale 1:50 000. Price $4.00 + tax.

SIMCOE, Map 2369, scale 1:50 000. Price $4.00 + tax.

SUDBURY, Map 2397, scale 1:50 000. Price $4.00 + tax.

THUNDER BAY, Map 2372, scale 1:50 000. Price $4.00 + tax.

TILLSONBURG, Map 2473, scale 1:50 000. Price $4.00 + tax.

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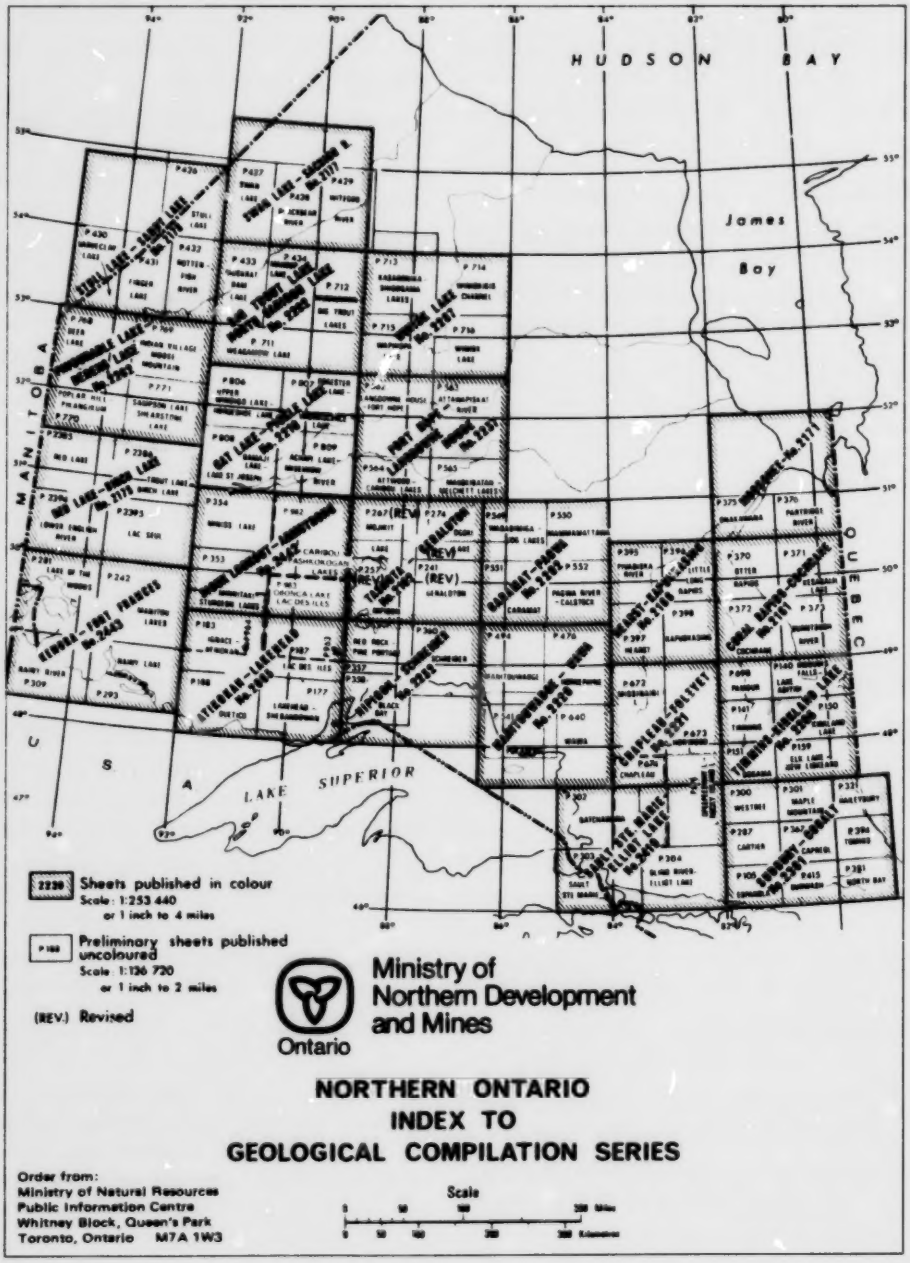

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Energy, Mines and Resources, Canada- Mineral Resources Reports

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Brochures and Films-Government

Note: All brochures are available free of charge, unless otherwise noted.

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NIAGARA ESCARPMENT PLAN, June 1986.

CUESTA, annual magazine.

CUESTA EXPLORER

NIAGARA ESCARPMENT EXPLORER: BRUCE PENINSULA

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MINING: WHAT IT MEANS TO CANADA

The Ontario Mining Association, Suite 1114, 111 Richmond Street West, Toronto, ON, M5H 2G4
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THE ROLE OF THE MINERAL INDUSTRY

Further information on specific aspects of the mineral industry is available on request.

The Prospectors and Developers Association of Canada, Suite 1002, 74 Victoria Street, Toronto, ON, M5C 2A5
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PDAC DIGEST, newsletter, 4 issues a year.

THE FINDING, DEVELOPMENT, AND FINANCING OF CANADIAN MINES EXPLAINED FOR MARKET WATCHERS AND BROKERS, a bound set of nine papers which provides an overview of the steps involved in bringing a mine to production. Non-technical and designed as an introduction to the subject. Price $30.00 + $3.00 postage.

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Lake Ontario Cement, A Division of ESSROC Canada Inc., 949 Wilson Ave., Downsview, ON, M3K 1G2. Attn: Mr. J.D. Whiting
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Sources d'information sur les roches et les minéraux

Novembre 1990

Ministère du Développement du Nord et des Mines

Sources d'information sur les roches et les minéraux

novembre 1990

Ministère du
Développement du Nord
et des Mines
Ontario

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Message du ministre

L'Ontario jouit d'un patrimoine de richesses minérales. Notre province produit plus de 30 différents minéraux de base, y compris les deux tiers du nickel et du sel pour le Canada, cinquante pour cent de l'or et de la pierre à bâtir décorative, ainsi qu'un tiers du sable et du gravier, du ciment, du cuivre et de l'uranium. Plus de 80 000 hommes et femmes sont employés dans les industries du traitement des minéraux.

L'an prochain, le gouvernement de l'Ontario célébrera le centenaire de son exploration de la géologie et des richesses minérales de la province. Au cours de cette période, on a publié près de 10 000 cartes et rapports allant d'études techniques très poussées, utilisées par les industries de l'exploration des minéraux jusqu'à des ouvrages d'intérêt général et des brochures à l'intention des enseignants, des étudiants et des amateurs de roches.

Sources d'information sur les roches et les minéraux, une publication annuelle qui paraît depuis les années 60, vous initiera aux connaissances approfondies que nous avons accumulées au sujet des minéraux.

Le ministre des Mines

Gilles Pouliot

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Au sujet de "Sources d'information sur les roches et les minéraux"

Cette brochure est publiée tous les ans par le ministère du Développement du Nord et des Mines, Division des mines et des minéraux, afin d'aider les usagers de nos services, qu'ils soient géologues dans l'industrie minière, enseignants ou minéralogistes amateurs, à trouver les renseignements dont ils ont besoin sur les roches et les minéraux de l'Ontario. En plus de présenter les publications du Ministere, elle enumere les comptes rendus et les cartes que l'on peut se procurer auprès du gouvernement fédéral, ainsi que les brochures et les films concernant la géologie, les mines, les métaux et les possibilités de carrière dans ces domaines, le matériel publicitaire produit par les compagnies minières, et enfin, les périodiques traitant des sciences de la Terre en général. Elle renferme egalement des listes de marchands de minéraux et de lapidaires, de clubs géoscientifiques et d'expositions de roches et de minéraux dans toute la province.

Les publications épuisées peuvent être consultées dans la bibliothèque de votre localité ou au bureau du géologue résident dont la publication relève, et peuvent être fournies sur microfiche 42X moyennant un droit de 0,75 $ par titre, taxe non comprise, sur demande adressée au Bureau d'information du ministère des Richesses naturelles de l'Ontario. Les dossiers généraux sur microfiche coutent 2,00 $ chacun plus la taxe.

Les cartes reproduites dans cette brochure ont été établies aux échelles suivantes:

1:31 680	1 pouce pour 1/2 mille
1:63 360	1 pouce pour 1 mille
1:126 720	1 pouce pour 2 milles
1:253 440	1 pouce pour 4 milles
1:1 013 760	1 pouce pour 16 milles
1:1 584 000	1 pouce pour 25 milles
1:7 603 200	1 pouce pour 120 milles

1:50 000	1 cm pour 0,5 km
1:100 000	1 cm pour 1 km
1:250 000	1 cm pour 2.5 km
1:800 000	1 cm pour 8 km
1:1 000 000	1 cm pour 10 km
1:1 600 000	1 cm pour 16 km
1:2 000 000	1 cm pour 20 km
1:5 000 000	1 cm pour 50 km

La Division des mines et des minéraux

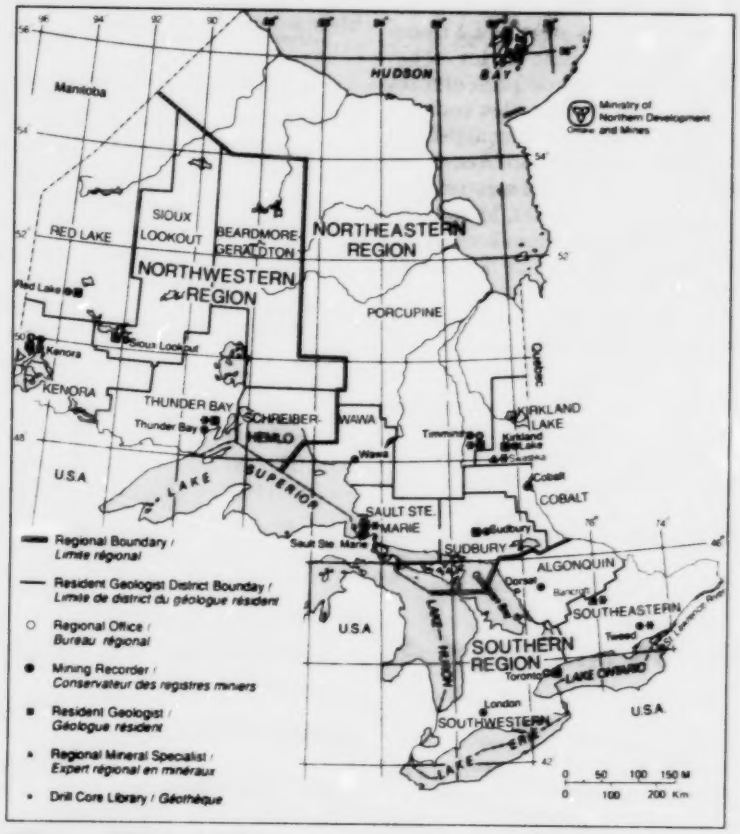
INTRODUCTION

La Division des mines et des minéraux du ministère du Développement du Nord et des Mines offre un programme de services à l'industrie de l'exploration et de la mise en valeur des ressources minières, au public et aux étudiants, par l'entremise de 17 bureaux couvrant l'ensemble de l'Ontario. Grâce à des programmes de coopération entre la Commission géologique de l'Ontario, la Direction de l'exploitation des minéraux et des terrains miniers, et les régions du Nord-Ouest, du Nord-Est et du Sud de l'Ontario, l'analyse et l'interprétation de la géologie de la province sont assurées de manière efficace et divers services de consultation sont fournis.

COMMISSION GÉOLOGIQUE DE L'ONTARIO

La Commission géologique de l'Ontario (CGO), conjointement avec les géologues résidents des trois régions, a pour fonction de collecter, d'étudier, d'interpréter et de publier les données géoscientifiques. Les domaines sur lesquels portent les recherches comprennent notamment le précambrien, le paléozoïque et la géologie de surface, la géophysique et la géochimie. Les publications comprennent des cartes définitives en couleurs, des cartes préliminaires en noir et blanc, des feuillets de données d'exploration (GDIF), des rapports pouvant être imprimés à la demande dans des délais très courts (OFR), et toute une gamme de comptes rendus, de brochures et de dépliants. La CGO et les géologues résidents mettent également à la disposition de l'industrie de l'exploration et de l'exploration minières les services de géothèques de référence et d'évaluation provinciales et locales, ainsi que des services de laboratoire; ils fournissent de plus des services de consultation géologique.

Bureaux régionaux de la Division des mines et des minéraux



CITY / VILLE	OFFICE(S) / BUREAU(X)	ADDRESS / ADRESSE	TELEPHONE / TÉLÉPHONE	FAX / TÉLÉCOPIEUR
Kenora	○	Box 5050, 12 Main St. S. P9N 3X9	(807) 468-3135	(807) 468-6298
	●	Box 5200, 808 Robertson St. P9N 3X9	(807) 468-3658	(807) 468-9451
	■	Box 5200, 808 Robertson St. P9N 3X9	(807) 468-9492	(807) 468-9451
	✱	860 Fourth Ave. S. P9N 2A1	(807) 468-3658	—
Red Lake	●	Box 324, Ont. Govt. Bldg. P0V 2M0	(807) 727-3272	(807) 727-3553
	■	Box 324, Ont. Govt. Bldg. P0V 2M0	(807) 727-3284	(870) 727-3553
Sioux Lookout	●	Box 3000, OPP Bldg. P0V 2T0	(807) 737-2039	(807) 737-1727
	■	Box 3000, OPP Bldg. P0V 2T0	(807) 737-2034	(807) 737-1727
Thunder Bay	● (3)	435 James St. S. P7E 6E3	(807) 475-1331	(807) 475-5312
	■	435 James St. S. P7E 6E3	(807) 475-1311	(807) 475-5312
	✱	335 Euclid Ave. P7E 6G6	(807) 475-1331	—
Wawa	●	Box 530, Mine Rd. P0S 1K0	(705) 856-4883	(705) 856-4282
Sault Ste. Marie	● ■	875 Queen St. E. P6A 2B3	(705) 949-1231	(705) 949-0014
	✱	64 Church St. P6A 5L5	(705) 949-1231	—
Timmins	○ ● ■	60 Wilson Ave. P4N 2S7	(705) 267-1401	(705) 264-8723
	✱	896 Riverside Dr. P4N 3W2	(705) 267-1401	—
Kirkland Lake	●	4 Government Rd. E. P2N 1A2	(705) 567-5242	(705) 567-5621
	■	4 Government Rd. E. P2N 1A2	(705) 567-9242	(705) 567-5621
Swastika	▲ ✱	Box 129 P0K 1T0	(705) 642-3222	(705) 642-3323
Cobalt	●	Box 230, Presley St. P0J 1C0	(705) 679-8558	(705) 679-5584
Sudbury	●	2nd floor, 159 Cedar St. P3E 6A5	(705) 670-7325	(705) 670-7223
	■	2nd floor, 159 Cedar St. P3E 6A5	(705) 670-7321	(705) 670-7223
Dorset	●	Box 190 P0A 1E0	(705) 766-2494	(705) 766-9976
Tweed	● ✱	R.S. 43, Old Troy Rd. K0K 3J0	(613) 478-2330	(613) 478-6247
Bancroft	▲ ✱	Box 3000, Highway 28 K0L 1C0	(613) 332-4875	(613) 332-1800
Toronto	■	1st floor, 10 Wellesley St. E. M4Y 1G2	(416) 965-1322	(416) 963-0257
	○	1st floor, 10 Wellesley St. E. M4Y 1G2	(416) 965-3611	(416) 963-0257
London	●	Box 5463, 659 Exeter Rd. N6A 4L6	(519) 661-2773	(519) 661-2819

Pour plus de renseignements sur les services et les publications, s'adresser au **Bureau d'information géoscientifique, Commission géologique de l'Ontario, 8e étage, 77, rue Grenville, Toronto, (Ontario) M7A 1W4 (416) 965-0190.**

DIRECTION DE L'EXPLOITATION DES MINÉRAUX ET DES TERRAINS MINIERS

Cet organisme, qui établit les politiques et les programmes destinés à encourager l'exploration minière et l'aménagement et l'exploitation des mines, comporte quatre sections principales.

La Section de l'exploitation des minéraux détermine les nouvelles possibilités s'offrant au secteur minier et en favorise l'exploitation, tient à jour une base de données sur les activitiés en matière d'exploitation minéralogique et est responsable des programmes d'assistance financière. Elle soutient également la recherche dans le domaine de la technologie minière et aide à l'aménagement des mines en coordonnant l'application des normes gouvernementales.

L'accès du public aux terrains sur lesquels la Couronne détient des droits d'exploitation minière est assuré par la Section des terrains miniers, qui coordonne également le Programme des terrains miniers, administré par neuf conservateurs des registres miniers.

La Section de l'information et des statistiques tient à jour une vaste base de données sur l'industrie minière de l'Ontario et étudie en permanence les nouvelles tendances concernant les minéraux et l'exploration. Sa publication annuelle, SCORE, fournit des renseignements statistiques sur tous les minéraux exploités en Ontario et sur les tendances dans ce secteur.

La Section des politiques et de la planification analyse les tendances de façon à mettre en évidence, à l'intention du gouvernement de l'Ontario et de l'industrie minière, les questions susceptibles de les intéresser en matière d'exploitation des minéraux.

Pour de plus amples renseignements sur les services ou les publications, s'adresser à **la Direction de l'exploitation minéraux et des terrains miniers, 4e étage, 159, rue Cedar, Sudbury, (Ontario) P3E 6A5 (705) 670-7250; sans frais 1-800-465-3880.**

SERVICES RÉGIONAUX SUR LES MINES ET LES MINÉRAUX

Les 15 bureaux des géologues résidents, les 7 géothèques, les 9 bureaux des conservateurs des registres miniers, les deux bureaux des experts régionaux en minéraux et le laboratoire de géologie de Timiskaming, dont les emplacements sont indiques sur la carte ci-jointe, dépendent de trois centres régionaux établis à Kenora, Timmins et Toronto.

Ces centres régionaux assistent la division et ses deux directions en leur fournissant des données sur les conditions locales, des services spécialisés et des renseignements divers. Le personnel des bureaux des géologues résidents répond aux questions d'ordre général et fournit des renseignements à l'industrie minière et au public sur une très large gamme de sujets, qu'il s'agisse des politiques du gouvernement de l'Ontario en matière minière, des services du Ministère, ou de données de base sur les mines et la géologie à l'intention des écoliers et étudiants. Les géothèques, dont certaines peuvent contenir jusqu'à 160 000 mètres de carottes de sondage au diamant, regroupent des echantillons offrant un reflet permanent de la géologie souterraine locale et pouvant être examinés par les sociétés d'exploration. Les bureaux des conservateurs des registres miniers vendent des permis de prospection, des plaques de jalonnement des claims, des cartes indiquant les limites des claims et des publications intéressant leur secteur; ils répondent aux demandes concernant les baux miniers et l'acquisition de droits et de titres. Ils reçoivent aussi les demandes d'enregistrement de claims et sont chargés de résoudre les conflits pouvant survenir entre des intérêts prétendant détenir des droits sur un terrain donné.

Index des rapports et des cartes

LA COMMISSION GÉOLOGIQUE DU CANADA

Envoyez les commandes à: Commission géologique du Canada, 601, rue Booth, Ottawa, (Ontario) K1A 0E8 (613) 995-4342

Toute commande doit être accompagnée d'un chèque à l'ordre du Receveur général du Canada.

Remarque: Le prix des publications de la Commission géologique du Canada est majoré de 20% pour l'etranger.

INDEX DES PUBLICATIONS DE LA COMMISSION GÉOLOGIQUE DU CANADA 1959-1974. Prix 7 $.

INDEX DES PUBLICATIONS DE LA COMMISSION GÉOLOGIQUE DU CANADA 1975-1979. Prix 3,50 $.

INDEX DES PUBLICATIONS DE LA COMMISSION GÉOLOGIQUE DU CANADA 1980-1984. Prix 10 $.

INDEX DES PUBLICATIONS DE LA COMMISSION GÉOLOGIQUE DU CANADA 1984-1987. Prix 12 $.

LISTE DES PRIX DES RAPPORTS ET CARTES D'INTÉRÊT GÉNÉRAL, 1989, Gratuit.

DES CARTES DE LOCALISATION indiquant les limites des zones d'études géologiques en Ontario peuvent

être obtenues gratuitement en s'adressant à la Commission géologique du Canada, comme suit:

Carte de localisation	Latitudes	Longitudes
30,40	42°-46°N	75°-83°W
31	44°-48°N	72°-80°W
32	48°-52°N	72°-80°W
41	44°-48°N	80°-88°W
42	48°-52°N	80°-88°W
52	48°-52°N	88°-96°W
43	52°-56°N	80°-88°W
53	52°-56°N	88°-96°W

Sources de photographies aériennes et de cartes topographiques

PHOTOGRAPHIES AÉRIENNES

Les photographies aériennes sont un excellent outil de prospection pour se repérer sur le terrain, pour localiser les affleurements; pour déterminer l'emplacement des caractéristiques structurelles telles que failles, plis et dykes; pour repérer les zones de dépôts glaciaires; ou pour avoir une idée approximative des types de roches existants.

Envoyez les commandes au: 1—Centre d'information, Service de la photographie aérienne, ministère des Richesses naturelles de l'Ontario, édifice Whitney, 99, rue Wellesley ouest, Toronto, (Ontario) M7A 1W3

Cet organisme ne vend des photos aériennes que pour l'Ontario. La couverture ne dépasse pas la latitude 53°N. Les photographies sont facturées 3,40 $ pièce plus 2,00 $ de frais d'expédition, le cas écheant. Les résidents de l'Ontario doivent ajouter une taxe de vente provinciale de 8%.

Envoyez les commandes a: 2—Photothèque nationale de l'air, Énergie, Mines et Ressources Canada, 615, rue Booth, Ottawa, (Ontario) K1A 0E9.

Cet organisme vend des photos aeriennes de toutes les régions du Canada à différentes échelles. Noir et blanc 5 $, couleur 11,50 $ plus taxe de vente provinciale et 4 $ de frais d'expédition, le cas échéant.

On peut se procurer les photos aériennes auprès des organismes ci-dessus en précisant la zone de couverture photographique, le lot, la concession, le canton et le district, ou en envoyant une carte délimitant clairement la zone recherchée. Veuillez indiquer si vous avez besoin d'une couverture stéréoscopique; vous serez avisé du coût avant expédition des photos. Il y a un chevauchement considérable entre photographies adjacentes lorsqu'il s'agit de couverture stéréoscopique. Si la couverture stéréoscopique n'est pas nécessaire, le nombre de photos peut être réduit d'environ 50%. Cependant, la couverture stéréoscopique est utile: avec ce moyen, on obtient une vision du terrain en trois dimensions. On trouve dans le commerce des stéréoscopes de poche se vendant de 15 à 50 $.

CARTES EN TRANSPARENTS

Envoyez les commandes au: Bureau des cartes du Canada, 615, rue Booth, Ottawa, (Ontario) K1A 0E9
(613) 952-7000
FAX (613) 957-8861

Toute commande doit être accompagnée d'un chèque à l'ordre du Receveur général du Canada.

Des transparents en couleur peuvent être commandés pour toute carte distribuée par le Bureau des cartes du Canada. Ces transparents, qui mesurent 24 x 18 cm, sont parfaitement adaptés aux rétro-projecteurs. Leur coût est de 25 $ pour le premier, et de 12 $ pour chacun des transparents préparé à partir de la même carte. Veuillez ajouter la taxe de vente provinciale. Des frais d'expédition de 2 $ sont ajoutés à chaque commande, quel que soit le nombre de transparents commandés.

CARTES TOPOGRAPHIQUES

Envoyez les commandes au: 1—Bureau des cartes du Canada, 615, rue Booth, Ottawa, (Ontario) K1A 0E9
(613) 952-7000
FAX (613) 952-8861

Toute commande doit être accompagnée d'un chèque à l'ordre du Receveur général du Canada.

Les cartes topographiques sont indispensables à tout projet de prospection. Ces cartes sont disponibles aux échelles suivantes:

1:250 000-couverture de tout l'Ontario
1:50 000-couverture d'une grande partie de l'Ontario

Chaque carte coute 8 $. Les résidents de l'Ontario doivent ajouter 8% de taxe de vente provinciale. Des tableaux d'assemblage pour les échelles ci-dessus peuvent être obtenus gratuitement sur demande.

Envoyez les commandes au: 2—Centre d'information, ministère des Richesses naturelles de l'Ontario, édifice Whitney, 99, rue Wellesley ouest, Toronto, (Ontario) M7A 1W3
(416) 965-6511

SÉRIE TERRITORIALE/PROVINCIALE, échelle de 1:600 000, prix 2,50 $ plus taxe pour chacune des six feuilles du Nord de l'Ontario et 3,40 $ plus taxe pour la feuille du Sud de l'Ontario.

SÉRIE PROVINCIALE, échelles de 1:126 720 et 1:100 000, prix 2,40 $ plus taxe par carte. Les cartes couvrent les zones de l'Ontario comprises entre les latitudes 46°N et 51°N.

SÉRIE CARTOGRAPHIQUE DE BASE POUR L'ONTARIO, échelles de 1:10 000 et 1:20 000, prix 3,20 $ pièce plus taxe. Ces cartes détaillées sont disponibles pour de nombreuses régions de l'Ontario.

Des cartes topographiques sont vendues dans certaines librairies spécialisées, dont l'adresse se trouve dans l'annuaire téléphonique à la rubrique Cartes géographiques.

PHOTOS LANDSAT

Une excellente source de renseignements sur les images du satellite LANDSAT au Canada (échelle d'environ 1:1 013 760) est le répertoire des meilleures images réalisées par satellite, publication vendue 3 $, à commander à IMAGES LANDSAT DU CANADA, Nouveau dossier CGC 386.

Envoyez les commandes à: Commission géologique du Canada, 601, rue Booth, Ottawa, (Ontario) K1A 0E8
(613) 952-0202

Toute commande doit être accompagnée d'un cheque à l'ordre du Receveur général du Canada.

Une collection de diapositives de 35 mm représentant un choix de scènes LANDSAT couvrant l'ensemble du territoire canadien est disponible. Ces scènes permettent de reconstituer dans toute la mesure du possible une image sans nuages et sans neige du pays. Pour plus de renseignements sur la marche à suivre pour commander cette collection, s'adresser à la Photothèque nationale de l'air, énergie, Mines et Resources Canada, 615, rue Booth, Ottawa, (Ontario) K1A 0E9.
(613) 995-4560.

Pour de plus amples renseignements sur la marche à suivre pour commander:

DES IMAGES LANDSAT

LE MANUEL D'UTILISATION DES DONNÉES RECUEILLIES PAR SATELLITE LANDSAT

Communiquer avec: Centre canadien de télédétection, 2464 rue Sheffield, Ottawa, (Ontario) K1A 0Y7

Choix de cartes du gouvernement de l'Ontario

Envoyez les commandes au: Centre d'information, ministère du Développement du Nord et des Mines de l'Ontario, édifice Whitney, 99, rue Wellesley ouest, Toronto, (Ontario) M7A 1W3
(416) 965-1348

Veuillez établir votre règlement à l'ordre du trésorier de l'Ontario.

Remarque: Les résidents de l'Ontario doivent ajouter la taxe de vente provinciale de 8% au montant de la commande.

CARTES DE LA GÉOLOGIE

CARTE GÉOLOGIQUE ET ROUTIÉRE, NORD DE L'ONTARIO, Carte 2506, échelle 1:1 600 000, bilingue. Prix 4 $ + taxe.

SOUS-PROVINCE DE L'ABITIBI-CARTE LITHO-STRATIGRAPHIQUE, Carte 2484, échelle 1:500 000, bilingue. Prix 6 $ + taxe.

Pour d'autres cartes, consultez la section anglaise analogue de cette brochure.

CARTES DES CLAIMS MINIERS

Envoyez les commandes à: Section des titres de biens-fonds, Direction de la gestion des terres, ministère des Richesses naturelles de l'Ontario, édifice Whitney, 6e étage, 99, rue Wellesley ouest, Toronto, (Ontario) M7A 1W3
(416) 965-1319

Les cartes des claims indiquent, par canton ou par zone géographique, les terres de la Couronne ouvertes au jalonnement, et les lots cédés par lettres patentes. Ces cartes en noir et blanc peuvent être consultées ou achetées à l'adresse ci-dessus. Leur prix est de 1 $ plus la taxe.

Choix de cartes de la Commission géologique du Canada

Envoyez les commandes à: Commission géologique du Canada, 601, rue Booth, Ottawa, (Ontario) K1A 0E8 (613) 995-4342

Toute commande doit être accompagnée d'un chèque à l'ordre du Receveur général du Canada.

Remarque: Les résidents de l'Ontario doivent ajouter la taxe de vente provinciale de 8% au total de la commande.

PRINCIPALES RÉGIONS MINIÈRES DU CANADA, 39e édition, 1989, Carte 900A, échelle 1:7 602 200. Première copie gratuite à tout citoyen canadien. Des copies additionelles sont disponibles au coût de 7,50 $ chacune.

ÉTUDES RÉGIONALES SYSTÉMATIQUES PAR LA COMMISSION GÉOLOGIQUE DU CANADA, Carte 1580A, bilingue. Gratuit.

CARTE GÉOLOGIQUE DES DÉPÔTS MEUBLES D'OTTAWA/HULL, Carte 1425A, échelle 1:250 000, bilingue. Prix 4 $ + taxe.

CARTE DE LA RADIOACTIVITÉ AU CANADA, Carte 1600A, échelle 1:5 000 000, bilingue. Prix 7,50 $.

Pour d'autres cartes, consultez la section anglais analogue de cette brochure.

Publications d'intérêt général du ministère du Développement du Nord et des mines de l'Ontario

ONTARIO: L'INDUSTRIE MINIÈRE D'AUJOURD'HUI, bilingue, gratuit.

RICHESSES MINÉRALES DE L'ONTARIO, bilingue, gratuit.

Publications de la Commission géologique du Canada sur la géologie et la collection des minéraux

Envoyez les commandes à: Commission géologique du Canada, 601, rue Booth, Ottawa, (Ontario) K1A 0E8 (613) 995-4342

Toute commande doit être accompagnée d'un chèque à l'ordre du Receveur général du Canada.

Remarque: Le prix des ouvrages, rapports et publications dont la liste suit est majoré dans le cas des envois à l'extérieur du Canada. Les personnes n'habitant pas le Canada sont invitées à écrire à l'adresse suivante pour connaître le prix exact avant de passer commande.

LA PROSPECTION AU CANADA, Série de la géologie économique No. 7. Prix 12,50 $. Ce livre fournit des renseignements indispensables et utiles sur la recherche de divers minéraux du Canada.

TYPES DE GISEMENTS MINÉRAUX DU CANADA: UN BREF EXPOSÉ GÉOLOGIQUE, Série de la géologie économique No. 36F. Prix 8,00 $.

TABLE DE PRINCIPAUX MINÉRAUX. Prix 1,00 $. Guide de poche pour l'identification des minéraux économiques et lithogénétiques les plus courants.

CATALOGUE DES MINÉRAUX DU CANADA, étude 80-18F. Prix 10,00 $.

L'HÉRITAGE GLACIAIRE DU CANADA, 1983, Rapport divers 28. Prix 18,00 $.

LA COMMISSION GÉOLOGIQUE DU CANADA, HIER ET AUJOURD'HUI, Rapport divers 45. Prix 4,00 $.

ROCHES ET MINÉRAUX DU COLLECTIONNEUR:

Kingston, Ontario au Lac St. Jean, Quebec, 1983, Rapport divers 32F. Prix 7,50 $.

Buckingham-Mont Laurier-Grenville, Quebec; Hawkesbury-Ottawa, Ontario, 1986, Rapport divers 33F. Prix 10,00 $.

Bancroft-Parry Sound et Sud de l'Ontario, 1986, Rapport divers 39F. Prix 14,00 $.

LOCALITÉS MINÉRALOGIQUES CLASSIQUES EN ONTARIO ET AU QUÉBEC, 1983, Rapport divers 37F (Réimpression de Livret-guide CGI). Prix 4,00 $.

24e congrès géologique international-livrets-guides

Envoyez les commandes à: Commission géologique du Canada, 601, rue Booth, Ottawa, (Ontario) K1A 0E8 (613) 995-4342

Toute commande doit être accompagnée d'un chèque à l'ordre du Receveur général du Canada.

GÉOLOGIE DE L'INGÉNIEUR DE LA RÉGION DE LA CAPITALE NATIONALE, EXCURSIONS B 23-27, bilingue. Prix 2,00 $.

STRATIGRAPHIE ET PALÉONTOLOGIE DES ROCHES PALÉOZOIQUES DU SUD DE L'ONTARIO, EXCURSION A 45. Prix 3,00 $.

VISITES DES GISEMENTS DE MINÉRAUX INDUSTRIELS ET DE MATÉRIAUX DE CONSTRUCTION AU QUÉBEC ET EN ONTARIO, EXCURSION C 49. Prix 2,00 $.

GÉOLOGIE DE L'INGÉNIEUR DANS L'EST DU CANADA-SUD DE L'ONTARIO, EXCURSION C 51b. Prix 2,00 $.

LA RÉGION CANADIENNE DES GRANDS LACS, GÉOLOGIE ET LIMNOLOGIE DU QUATERNAIRE, EXCURSION A 43. Prix 4,00 $.

GÉOLOGIE GÉNÉRALE DE LA RÉGION DE SUDBURY-ELLIOT LAKE, EXCURSION C 38. Prix 2,00 $.

GÉOLOGIE DU PRÉCAMBRIEN DE LA RÉGION ATIKOKAN-THUNDER BAY-MARATHON, EXCURSION C 34. Prix 3,00 $.

LA GÉOLOGIE PRÉCAMBRIENNE ET LES GÎTES MINÉRAUX DE LA RÉGION TEMAGAMI-COBALT-KIRKLAND LAKE-TIMMINS D'ONTARIO, EXCURSION A-C 39. Prix 4,00 $.

Rapport du gouvernement de l'Ontario sur les produits minéraux de base

Envoyez les commandes au: Centre d'information, ministère du Développement du Nord et des Mines, édifice Whitney, 99, rue Wellesley ouest, Toronto, (Ontario) M7A 1W3 (416) 965-1348

L'AVENIR DU NICKEL ET LE DROIT DE LA MER, 1980, MPBP 10. Prix 1 $.

LES PRODUCTEURS DE PIERRE DIMENSIONELLE, RÉPERTOIRE 90, brochure bilingue. Gratuit.

Pour les autres publications, consultez la section anglaise analogue de cette brochure.

Publications du gouvernement de l'Ontario sur les politiques et les statistiques relatives aux minéraux

Envoyez les commandes au: Centre d'information, ministère du Développement du Nord et des Mines Ontario, édifice Whitney, 99, rue Wellesley ouest, Toronto, (Ontario) M7A 1W3 (416) 965-1348

RÉSUMÉ SUR LES PROCÉDURES DE JALONNEMENT, prospectus. Gratuit.

SOMMAIRE DES CONDITIONS À REMPLIR POUR DEMANDER UNE CONCESSION MINIÈRE, prospectus. Gratuit.

Pour les autres publications, consultez la section anglaise analogue de cette brochure.

Énergie, Mines et Ressources Canada-Rapport sur les ressources minérales

Envoyez les commandes au: Centre d'édition du gouvernement du Canada, Approvisionnement et Services Canada, Hull, (Quebec) Canada K1A 0S9
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VANADIUM, UN PRODUIT MINÉRAL IMPORTÉ, Bulletin Minéral 188, bilingue. Prix 3,00 $.

ROCHE PHOSPHATE: UN PRODUIT MINÉRAL IMPORTÉ, Bulletin Minéral 193, bilingue. Prix 3,50 $.

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CHROME: UN PRODUIT MINÉRAL IMPORTÉ, Bulletin Minéral 196, bilingue. Prix 4,00 $.

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GISEMENTS MINÉRAUX NON EXPLOITÉS À 1989, Bulletin Minéral 223. Prix 49,75 $.

MINES ET USINES DE TRAITEMENT DES MINÉRAUX AU CANADA 1989, Bulletin Minéral 224, bilingue. Prix 19,75 $.

ANNUAIRE DES MINÉRAUX DU CANADA 1989, Bulletin Minéral 38. Prix 39,95 $.

Brochures et films-gouvernement

Remarque: Toutes les brochures sont disponibles gratuitement sauf indication contaire.

MINISTÈRE DU DÉVELOPPEMENT DU NORD ET DES MINES DE L'ONTARIO

S'adresser au: Centre d'information, ministère du Développement du Nord et des Mines, édifice Whitney, 99, rue Wellesley ouest, Toronto, (Ontario) M7A 1W3
(416) 965-1348

ONTARIO: L'INDUSTRIE MINIÈRE D'AUJOURD'HUI, bilingue

RICHESSES MINÉRALES DE L'ONTARIO, bilingue

OR DE L'ONTARIO

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RÉSUMÉ SUR LES PROCÉDURES DE JALONNEMENT

SOMMAIRE DES CONDITIONS À REMPLIR POUR DEMANDER UNE CONCESSION MINIÈRE

S'adresser au: Bureau d'information géoscientifique, Commission géologique de l'Ontario, ministère du Développement du Nord et des Mines, 8e étage, 77, rue Grenville, Toronto, (Ontario) M7A 1W4
(416) 965-0190

UN PATRIMOINE CACHÉ, vidéo de 16 minutes que les enseignants et enseignantes peuvent emprunter. Un Patrimoine Caché, porte sur quatre secteurs où les minéraux de l'Ontario tiennent le haut du pavé: la santé, les transports, la construction de bâtiments et les loisirs. On y met l'accent sur l'emploi de certains de ces minéraux qui, pour être peu connus, n'en sont pas moins essentiels à des industries connues de tout le monde.

ÉNERGIE, MINES ET RESSOURCES CANADA

S'adresser à: Énergie, Mines et Ressources Canada, Direction des communications, 580, rue Booth, Ottawa, (Ontario) K1A 0E4
(613) 995-3065

Ou à: Énergie, Mines et Ressources Canada, Direction des communications, 25, avenue St-Clair est, Bureau 901, Toronto, (Ontario) M4T 1M2
(416) 973-5814, sans frais 1-800-387-0733

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LE NICKEL AU CANADA

LA POTASSE AU CANADA

LE SEL AU CANADA

LE SOUFRE AU CANADA

L'ARGENT AU CANADA

LE ZINC AU CANADA

LA TÉLÉDÉTECTION-UNE NOUVELLE PERSPECTIVE

L'ÉNERGIE AU FOND DES MERS

DU RELIEF À LA CARTE, matériel didactique

LABORATOIRES DE RECHERCHE MINIÈRE

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LA GÉOLOGIE: EXPLORATION DE L'AVENIR, bilingue

LES MINÉRAUX CANADIENS: UNE RESSOURCE MONDIALE

MINE À CIEL OUVERT, affiche bilingue

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LE CONCENTRATEUR, affiche bilingue

EXPORTATIONS DE MINÉRAUX NON COMBUSTIBLES CANADIENS, affiche bilingue

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RENSEIGNEMENTS AUX COLLECTIONNEURS, bilingue

REGARDS SUR LE GÉOLOGIE DU CANADA, brochure

CARTE GÉOLOGIQUE DU CANADA, carte postale bilingue

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LES ROCHES, bilingue

MÉTÉORITES, bilingue

LA GÉOLOGIE DES DÉPÔTS MEUBLES ET LA GLACIATION DANS LA REGION DE LA CAPITALE NATIONALE, bilingue

DES TREMBLEMENTS DE TERRE AU CANADA?

LE TREMBLEMENT DE TERRE DU 25 NOVEMBRE, 1988, AU SAGUENAY, QUÉBEC, Feuille d'information bilingue

LES TREMBLEMENTS DE TERRE, page Géodoc

LES TREMBLEMENTS DE TERRE AU CANADA, page Géodoc

LES TREMBLEMENTS DE TERRE DANS LE SUD-OUEST DE LA COLOMBIE- BRITANNIQUE, page Géodoc

LES SISMOGRAPHES, page Géodoc

L'ÉVALUATION DU DANGER SISMIQUE, page Géodoc

SCIENCE NORD

S'adresser à: McNab and Connolly, 49, promenade Danville, Willowdale, (Ontario) M2P 1J2
(416) 462-0223.

Tarif de location: 10% du prix d'achat.

À LA RECHERCHE DES DINOSAURES, vidéo de 9 minutes en format VHS ou Beta. Prix 250 $ + taxe.

INSTITUT NATIONAL DE RECHERCHE SUR LES EAUX

S'adresser à: Institut national de recherche sur les eaux, Direction de la recherche sur les lacs, Environnement Canada, Centre canadien des eaux intérieures, 867 Lakeshore, C.P. 5050, Burlington, (Ontario) L7R 4A6

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MINES

L'Association minière du Canada, Bureau 1105, 350, rue Sparks, Ottawa, (Ontario) K1R 7S8
(613) 233-9391

LES MINES AU CANADA, FAITS ET CHIFFRES

LES MINES: PILIER DE L'ÉCONOMIE CANADIENNE

ALUMINIUM

Alcan Aluminium Limitée, centre d'information, 1188, rue Sherbrooke ouest, Montreal, (Quebec) H3A 3G2.

L'UNIVERS D'ALCAN

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CUIVRE

Canadian Copper and Brass Association, 10, boul. Gateway, Bureau 375, Don Mills, (Ontario) M3C 3A1.

LE CUIVRE AU CANADA

LE CUIVRE, bilingue

CUIVRE ET ZINC

Noranda Minerals Inc., 4, rue King ouest, Bureau 900, Toronto, (Ontario) M5H 3X3
(416) 982-7111

La société Noranda dispose d'une série de vidéos qu'elle prêtera sur demande.

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(416) 982-7111

La société Noranda dispose d'une série de vidéos qu'elle prêtera sur demande.

Corona Corporation, Bureau 1900, 120, rue Adelaide ouest, Toronto, (Ontario) M5H 1T1. À l'attention de D. Brian Hay (416) 862-2000

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Compagnie minière IOC, C.P. 1000, Sept-Iles, (Quebec) G4R 4L5. À l'attention du Service des affaires publiques et de l'enterprise.

COMPAGNIE MINIERE IOC

Wabush Mines, Pickands Mather and Co., Agent de la direction, C.P. 878, Pointe Noire, Sept-Iles, (Quebec) G4R 4L4. À l'attention du Service des relations publiques.

BROCHURE, bilingue.

COMMUNAUTÉ, L'HISTOIRE DES MINES WABUSH, film en couleur 16 mm de 30 minutes à la disposition des personnes qui désirent l'emprunter.

NICKEL

INCO Limitée, C.P. 44, Tour Royal Trust, Centre Toronto-Dominion, Toronto, (Ontario) M5K 1N4.

RAPPORT ANNUEL

URANIUM

Laboratoire nucléaire de Chalk River, Chalk River, (Ontario) K0J 1J0. À l'attention du Service des affaires publiques

AU COEUR DES LNCR, 1989

Établissement de recherche nucléaire Whiteshell, Pinawa, (Manitoba) R0E 1L0. À l'attention du Service des affaires publiques

LA GESTION DES DÉCHETS CANADIENS DE COMBUSTIBLE NUCLÉAIRE, 1989

LA GESTION DES DÉCHETS DE COMBUSTIBLE NUCLÉAIRE: LA PROTECTION DES GÉNÉRATIONS FUTURES ET DE L'ENVIRONNEMENT, 1984

LE RAYONNEMENT FAIT PARTIE DE LA VIE, 1985

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Ontario Hydro, Centre de consultation publique, 19e étage, 700, avenue University, Toronto, (Ontario) M5G 1X6
(416) 592-3331; sans frais 1-800-668-8500

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L'EAU LOURDE

Brochures et films - produits industriels de base

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Aggregate Producers Association of Ontario, 365, rue Brunel, no. 2, Mississauga, (Ontario) L4Z 1Z5
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Nelson Aggregate Co., C.P. 1070, succursale B, Burlington, (Ontario) L7P 3S9. À l'attention de G. Goodchild
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AMIANTE

J.M. Asbestos Inc., C.P. 1500, Asbestos, (Quebec)
J1T 3N2
(819) 879-5431

LA MINE JEFFREY

PLAN GÉOLOGIQUE - RÉGION DE LA MINE JEFFREY

AMIANTE, LE MINERAI INDISPENSABLE, film de 16 mm disponible aux personnes qui désirent l'emprunter.

CHARBON

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LA CENTRALE DE LENNOX

LA CENTRALE DE NANTICOKE

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LA LUTTE CONTRE LES PLUIES ACIDES

DIAMANTS

Diamond Information Centre, 160, rue Bloor est, 8e etage, Toronto, (Ontario), M4W 3P7

VOTRE GUIDE DES DIAMANTS, bilingue

GYPSE

Domtar Construction Materials, 3380, promenade Airway, Malton, (Ontario) L4V 1N7. (416) 677-6000

Renseignements généraux disponibles sur demande.

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UNIMIN Canada Limited, 365, rue Bloor est, Bureau 200, Toronto, (Ontario) M4W 3L4 (416) 967-1900

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Des renseignements spécialisés et des données techniques sont disponibles pour les enseignants et les élèves du cycle supérieur du secondaire.

PÉTROLE ET GAZ NATUREL

Association Pétrolière pour la protection de l'environnement canadien, 1202-275 rue Slater, Ottawa, (Ontario) K1P 5H9 (613) 236-9122

COMPTE RENDU ANNUEL DE 1989

The Canadian Gas Association, 55, rue Scarsdale, Don Mills, (Ontario) M3B 2R3.

LE GAZ NATUREL. LE CHOIZ NATUREL.

CIMENT PORTLAND

Lafarge Canada Inc., 1, rue West Pearce, 7e étage, Richmond Hill, (Ontario) L4B 3K3 (416) 764-5260

Des renseignements généraux sont disponibles sur demande.

Lafarge Canada Inc., 606, rue Cathcart, Bureau 740, Montreal, (Quebec) H3B 1L7. À l'attention d'Alida Gouveia
(514) 861-1411

Des renseignements généraux sont disponibles sur demande.

Lake Ontario Cement, Division d'ESSROC Canada Inc., 949, avenue Wilson, Downsview, (Ontario) M3K 1G2.
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SABLE ET GRAVIER

Voir AGRÉGATS

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[1, 2, 3, 4, 5, 7, 8]

W.D. CHRISTIANSON MINERALS, 200, rue Napier, BARRIE, (Ontario) L4M 1W8 (705) 726-8713 sur rendez-vous seulement.

[1]

WINNIE'S TREASURE SHOP, 26, rue Hastings nord, BANCROFT, (Ontario) K0L 1C0. (613) 332-3872.

[1, 2, 3, 4, 5, 7]

JOHN AND PHIL'S ROCK HUT, Route no 4, Autoroute 29, BROCKVILLE, (Ontario) K6V 5T4. (613) 342-6524.

[1]

THE ROCK CENTRE, Route no 4, rue Airport, BROCKVILLE, (Ontario) K6V 5T4. (613) 342-4227.

[1, 2, 3, 4, 7]

THE OPAL SHOWCASE, C.P. 149, CASSELMAN, (Ontario) K0A 1M0. (613) 764-5742.

[3, 7, opales australiennes]

JACAN CRAFT OF SALEM, C.P. 537, COLBORNE, (Ontario) K0K 1S0. (416) 355-3396.

[1, 2, 3, 7, articles d'argenterie faits sur commande]

GRAND GEM ROCK SHOP, Route no 5, Autoroute 3 ouest, DUNNVILLE, (Ontario) N1A 2W4. À l'attention de Ken Barlow. (416) 774- 3114.

[1, 3, 7, statuettes et stéatite]

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[1, 3, livres]

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[1, 4, 6, 7]

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[1, 2, 3, 4, 7]

TOTH'S FOSSILS AND MINERALS, Route no 5, Autoroute 19, INGERSOLL, (Ontario) N5C 3J8 (519) 485-1351.

[1, 3, 7, 8]

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[1, 3, 7, 8]

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[1, 2, 3]

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[fossiles de Manitoulin]

GEMS 'N' STONES OF CANADA, 1215, boul. Jalna, LONDON, (Ontario), N6E 2A7. (519) 681-3813.

[1, 2, 3, 4]

SHACK LAPIDARY, 653, rue Emery est, LONDON, (Ontario) N6C 2G3. (519) 439-2078 sur rendez-vous seulement.

[3, 4]

STILLWATER AMETHYST GIFT SHOP, Route no 1, NIPIGON, (Ontario) P0T 2J0. (807) 887-3701.
[1, 2, 3, 7]

SIMKEV MINERALS, 942, rue Chevrolet, OSHAWA, (Ontario) L1G 4H8. (416) 728-4727.

[6, micro-minerauz]

CANADA BEADING SUPPLY LTD., C.P. 5527, succursale F, OTTAWA, (Ontario) K2C 3M1. (613) 225-6926. FAX (613) 727-3886.

[1, 6, 7, perles semi-préciseuses, fournitures de confection]

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[4, 5]

EXPLORATION ENTERPRISES, C.P. 29, 138, rue Sugar Maple, ST GEORGE, (Ontario) N0E 1N0 (519) 448-1236.

[1, 3, 4, 5, 7]

THE AMULET, 71, rue Brunswick, STRATFORD, (Ontario) N5A 3L9. (519) 271-4400.

[6, 7]

CAMBRIAN GEMCRAFT (J.D. WOLCHUK), 990, promenade Beverly, SUDBURY, (Ontario) P3E 4B5. (705) 522-1406.

[1, 3, 6, vente par correspondance]

CASTAGNE'S ROCKS AND MINERALS, C.P. 2594, THUNDER BAY, (Ontario) P7B 5G1. (807) 983-2047.

[1, 2, 3, 4, 7, spécimens d'améthyste et bijoux]

DON-ART-CRAFTS-VENTURE INN, 450, avenue Memorial, THUNDER BAY, (Ontario) P7B 3Y7. (807) 344-9438.

[6, 7, améthyste]

ONTARIO GEM COMPANY LTD., C.P. 2120, THUNDER BAY, (Ontario) P7B 5E7. (807) 854-1041.

[1, 2, 3, 7, 8]

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[1, 3, 7, 8, améthyste, les pierres précieuses canadiennes]

UNDERGROUND TREASURE SHOP, 223, avenue Third, Palace Plaza, TIMMINS, (Ontario) P4N 1C9. (705) 268-9211.

[1, 2, 3, 7, 8]

ROGER Y. POULIN, C.P. 903, 3171, rue Roméo, VAL CARON, (Ontario) P0M 3A0. (705) 897-6216 sur rendez-vous seulement.

[1, 3, specialisé dans les spécimens de l'Ontario]

DWYER MINE ROCK SHOP, a/s The Abletts, C.P. 154, WILBERFORCE, (Ontario) K0L 3C0. (705) 448-2237.

[1, 2, collection de minéraux à usage éducatif, collection d'échantillons trouvés dans les rejets de mines]

MARCHANDS DE TORONTO ET DES ENVIRONS

SELECTIVE ROCKS, 16 - 220 Industrial Parkway sud, AURORA, (Ontario) L4G 3V6. (416) 841-9100.

[1, 2, 3, 6, 7]

THE W. DONALD GOODGER COMPANY, a/s Donald Goodger F.C.Gm.A., 30, promenade Evermede, DON MILLS, (Ontario) M3A 2S3. (416) 444-5745 sur rendez-vous seulement.

[3, 4, 5, 7, pierres précieuses et diamants]

INTERNATIONAL CRYSTALS AND MINERALS, 49, croissant Overton, DON MILLS, (Ontario) M3B 2V4. (416) 444-4886 sur rendez-vous seulement.

[1, 3, 6, 7, spécimens de cristaux, calendrier minéral]

OPTEX CORPORATION/TASCO, 52, rue Lesmill, DON MILLS, (Ontario) M3B 2T5. (416) 449-6470.

[microscopes]

ROCK OF AGES LAPIDARY AND CRAFTS INC., C.P. 295, 10477, avenue Islington, KLEINBURG, (Ontario) L0J 1C0. (416) 893-1022. FAX (416) 893-2657.

[1, 2, 3, 4, 6, 7]

WARD'S NATURAL SCIENCE LTD., 1840, avenue Mattawa, MISSISSAUGA, (Ontario) L4X 1K1. sans frais 1-800-387-7822.

[1, 2, 3, 4, 5, 6, fournitures didactiques]

EIKHORST INSTRUMENT SYSTEMS, Div. de Beese Enterprises Ltd., C.P. 925, NOBLETON, (Ontario) L0G 1N0. (416) 495-1429.

[4, 6, microscopes]

OPAL GLEAM, 635, croissant Dunn, PICKERING, (Ontario) L1W 3T3. (416) 286-9851.

[6, 7, saphirs, opales australiennes]

K.P.D. LAPIDARY SUPPLIES, 41, avenue Maple, nos 1 et 3, RICHMOND HILL, (Ontario) L4C 6P4. (416) 881-8682.

[1, 2, 3, 4, 7, cabochons, fournitures de confection]

THE GROTTO, 2620, avenue Eglinton est, SCARBOROUGH, (Ontario) M1K 2S3. (416) 261-5419.

[1, 2, 3, 4, 5, 7]

MICROVIEW CANADA, 2, avenue Essex, no 9B, THORNHILL, (Ontario) L3T 3Y8. (416) 731-7333.

[5, microscopes]

GEOMANIA, Centre Holt Renfrew, 50, rue Bloor ouest, TORONTO, (Ontario) M4W 1A1. (416) 920-1420.

[1, 2, 7, fossiles, coquillages, produits finis]

GIFTS FROM THE EARTH, 320, avenue Danforth (Carrot Common Mall), no 3, TORONTO, (Ontario) M4K 1N8. (416) 465-4579.

[1, 7, fossiles, roches polies]

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